

Receipt

Docket No.: L&L-I0020

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By: Loren D. Pearson

Date: 9/20/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Markus Hammes et al.  
Appl. No. : 09/925,166  
Filed : August 8, 2001  
Title : Demodulation Method and Demodulator for CPFSK-Modulated Signals  
Art Unit : 2817

LETTER

Hon. Commissioner of Patents and Trademarks,  
Washington, D.C. 20231

Sir:

Undersigned counsel has received the Filing Receipt for the above-identified application.

However, the Atty. Docket. No. has been listed incorrectly and should be listed as:

**L&L-I0020**

The applicant information has been listed incorrectly and should be listed as:

**Markus Hammes, Duisburg, Germany  
Michael Speth, Aachen, Germany  
André Neubauer, Krefeld, Germany  
Michael Madden, Sunnyvale, California**

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It is respectfully requested that the Patent Office Records be changed and that a new Filing Receipt be issued, so that the printed patent will show the correct Atty. Docket. No.

Respectfully submitted,

**LOREN DONALD PEARSON  
REG NO. 42,987**

/kf

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COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

OCT 15 2001

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	GO FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/925,166	08/08/2001	2817	710	L&L-10020	4	13	2

CONFIRMATION NO. 4105

FILING RECEIPT



\*OC000000006550604\*

Date Mailed: 09/13/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Markus Hammes, Duisburg, GERMANY;  
Michael Speth, Aachen, GERMANY;  
Andre Neubauer, Krefeld, GERMANY;  
Michael Madden, Sunnyvale, CA;

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10 2001  
12 2001  
12 2001  
12 2001  
12 2001  
12 2001

Domestic Priority data as claimed by applicant

Foreign Applications

GERMANY 100 38 681.4 08/08/2000

If Required, Foreign Filing License Granted 09/12/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Demodulation method and demodulator for CPFSK-modulated signals

Preliminary Class

329

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Data entry by : FESSEHAYE, ASTER

Team : OIPE

Date: 09/13/2001





**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.14**

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No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

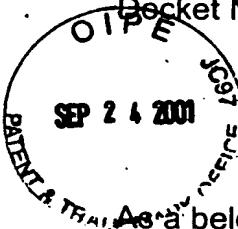
**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

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Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231

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**COMBINED DECLARATION AND POWER OF ATTORNEY  
IN ORIGINAL APPLICATION**

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As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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**DEMODULATION METHOD AND DEMODULATOR  
FOR CPFSK-MODULATED SIGNALS**

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described and claimed in the specification bearing that title, that I understand the content of the specification, that I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve month prior to this application, that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application under 37 C.F.R. 1.56a, and that no application for patent or inventor's certificate of this invention has been filed earlier than the following in any country foreign to the United States prior to this application by me or my legal representatives or assigns:

German Application No. 100 38 681.4, filed August 8, 2000, the International Priority of which is claimed under 35 U.S.C. §119.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

HERBERT L. LERNER (Reg.No.20,435)  
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WERNER H. STEMER (Reg.No.34,956)  
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FULL NAME OF THIRD JOINT INVENTOR:

ANDRÉ NEUBAUER

INVENTOR'S SIGNATURE: \_\_\_\_\_

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Residence: KREFELD, GERMANY

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FULL NAME OF FOURTH JOINT INVENTOR: MICHAEL MADDEN

INVENTOR'S SIGNATURE: \_\_\_\_\_

DATE: \_\_\_\_\_

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CALIFORNIA

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I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST JOINT INVENTOR: MARKUS HAMMES

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DATE: \_\_\_\_\_

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---

FULL NAME OF SECOND JOINT INVENTOR: MICHAEL SPETH

INVENTOR'S SIGNATURE: \_\_\_\_\_

DATE: \_\_\_\_\_

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Country of Citizenship: GERMANY

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